IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/521,745

Confirmation No.

Unassigned

First Named Inventor

Michael R. RICHARDSON

Filedپر

January 19, 2005

TC/A.U.

Unassigned

Examiner

Unassigned

Docket No.

038665.55790US

Customer No.

23911

Title

Signal Processing

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above-identified application.

Applicant encloses herewith copies of a corresponding British Search Report and a corresponding International Search Report citing such documents, together with an English-language version (if not already included) of that portion of the Search Reports indicating the degree of relevance found by the foreign office.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R.§ 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

If necessary, the paper should be considered as a petition for consideration of the Information Disclosure Statement under 37 C.F.R. § 1.97(d)(2) and that the petition fee set forth in 37 C.F.R. § 1.17(i) in accordance with 37 C.F.R. § 1.97(d)(3) should be charged to Deposit Account 05-1323, Attorney Docket No.: 038665.55790US.

Respectfully submitted,

May 13, 2005

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PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO	C	Complete if Known			
018	Application Number	10/521,745			
INFORMATION DISCLOSURE	Filing Date	January 19, 2005			
STATEMENT BY APPLICANT	First Named Inventor	ntor Michael R. RICHARDSON Unassigned Unassigned			
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freet, of 1	Attorney Docket Number	038665.55790US			

MAD	EMARK		U.S. PATENT	DOCUMENTS	-
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US- 5,974,087 A	10/26/1999	Kenji Nowara	
	AB	US- 2003/0020653 A1	01/30/2003	Kevin W. Baugh, et al.	
	AC	US- 2002/0176480 A1	11/28/2002	Charles E. Wheatley III, et al.	
	AD	US- 5,287,387 A	02/15/1994	Mark A. Birchler	
		US-			
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		FOREIG	N PATENT DO	CUMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	AE	EP 0 893 703 A1	01/27/1999	Space Engineering S.P.A.		
·	AF	EP 1 069 693 A2	01/17/2001	Mitsubishi Denki Kabushiki Kaisha		

Examiner	Date	
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 2		Application Number	10/521,745			
	INFORMATION DISC	LØSURF	Z	Filing Date	January 19, 2005	
	STATEMENT BY APP	PLICANT	Ö	irst Named Inventor	Michael R. RICHARDSON	
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Sheet	2	2	37	Attorney Docket Number	038665.55790US	
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	NON PATENT LITERATURE DOCUMENTS	
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AG	ANDREAS SAUL, "Analysis of Peak Reduction in OFDM Systems Based on Recursive Clipping", Proc. Of Int. OFDM-Workshop, September 24-25, 2003, pp. 308-312, vol. 1, Hamburg Germany	
	Date	
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